U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. HO-P02514US2 Attorney Docket No.

UTILITY Michael D. Schneider First Inventor PATENT APPLICATION MODULATORS OF Cdk9 AS A THERAPEUTIC Title TRANSMITTAL TARGET IN CARDIAC HYPERTROPHY (Only for new nonprovisional applications under 37 CFR 1.53(b)) ER147058933US Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. 8. Х See 37 CFR 1.27. (if applicable, all necessary) X | Computer Readable Form (CRF) Х Specification [Total Pages 55 (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or x Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, X | Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9 Assignment Papers (cover sheet & document(s)) - Detailed Description 37 CFR 3.73(b) Statement Power of - Claim(s) 10. - Abstract of the Disclosure (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 12. 5. Oath or Declaration (Total Sheets Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent Cover sheet for patent application 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X | Customer Number or Bar Code Label Correspondence address below 1...1.1.11.....1.11....1...11...11 Name Address State Zip Code City Telephone Fax Country Jila Bakker Registration No. (Attorney/Agent) P53,962 Name (Print/Type) Date June 27, 2003 Signature **Utility Patent Application Transmittal** I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147058933US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Linda a. Down Dated: June 27, 2003 Signature: (Linda A. Bourg)

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FEE TRANSMITTAL	Application Number	Not Yet Assigned	
for FY 2003 Effective 01/01/2003, Patent fees are subject to annual revision.	Filing Date	Concurrently Herewith	
	First Named Inventor	Michael D. Schneider	
	Examiner Name	Not Yet Assigned	_
A . II		NIA	_

Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A TOTAL AMOUNT OF PAYMENT HO-P02514US2 (\$) 678.00 Attomey Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Credit 3. ADDITIONAL FEES x Check None Order Deposit Account Large Entity Small Entity Deposit 06-2375 Fee Fee Fee Description Code (\$) Code (\$) Fee Paid Number Deposit 1051 2051 130 65 Surcharge - late filing fee or oath Fulbright & Jaworski L.L.P. Account Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 he Director is hereby authorized to: (check all that apply) sheet. X Credit any overpayments 1053 1053 Charge fee(s) indicated below 130 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) necessary in this filing Requesting publication of SIR prior to 1804 9201 920* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1805 1,840* 1,840 Examiner action **FEE CALCULATION** 2251 1251 110 55 Extension for reply within first month 2252 Extension for reply within second month 1. BASIC FILING FEE 1252 410 205 1253 2253 Extension for reply within third month 930 465 Large Entity Small Entity Fee Description Fee Paid Fee 1254 1,450 2254 Extension for reply within fourth month (\$) Code (S) Code 1255 375.00 1.970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 1401 2401 320 160 Notice of Appeal 1002 330 2002 165 Design filing fee 260 1402 320 2402 160 Filing a brief in support of an appeal 520 2003 Plant filing fee 1003 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1004 750 1451 1451 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1,510 1,510 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 375.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra 1502 470 2502 235 Design issue fee Fee Paid below Claims Total Claims 35 -20** = 15 9.00 135.00 1503 630 2503 315 Plant issue fee Independent 130 4 42.00 168.00 1460 130 1460 Petitions to the Commissioner 1807 1807 Processing fee under 37 CFR 1.17(q) 50 50 Multiple Dependent 1806 Submission of Information Disclosure Stmt 1806 180 180 Large Entity Small Entity Recording each patent assignment per Fee (\$) Fee Description 8021 40 8021 40 property (times number of properties) Code (\$) Code Filing a submission after final rejection 9 Claims in excess of 20 1202 18 2202 1809 750 2809 375 (37 ČFR 1.129(a)) Independent claims in excess of 3 1201 84 2201 42 For each additional invention to be 2810 1810 750 375 Multiple dependent claim, if not paid 1203 280 2203 140 examined (37CFR 1.129(b)) Request for Continued Examination (RCE) 1801 750 2801 375 Reissue independent claims 2204 42 1204 84 over original patent Request for expedited examination 1802 900 1802 900 of a design application Reissue claims in excess of 20 1205 18 2205 and over original patent Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 SUBTOTAL (2) (\$) 303.00 **or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY Registration No. P53.962 Telephone (713) 651-5698 Name (Print/Type) Jila Bakker (Attorney/Agent) Date June 27, 2003 Signature

Fee Transmittal

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Linda a. Daus

Dated: June 27, 2003

Signature:

(Linda A. Bourg)

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l hereby Express	v certify that this correspondence is being deposited with the United States Postal Service as Mail, Airbill No. ER147058933US in an envelope addressed to:
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_	Linda a. Bourg Signature
	Linda A. Bourg Typed or printed name of person signing Certificate
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	Application Data Sheet

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